# IAP7 Rec'd PCT/PTO 14 AUG 2006

PTO-1390 (Rev. 07-2005) Approved for use through 3/31/2007. OMB 0651-0021

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

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	ANSMITTAL LETTER TO	ATTORNEY'S DOCKET NUMBER  F-896 (31223.00125)								
CON	DESIGNATED/ELECTED CERNING A SUBMISSIO	U.S. 4 PFD CATION 8 9 Kg w 1 SE 37 CFR 1.5)								
	TIONAL APPLICATION NO.  C/EP2005/050625	INTERNATIONAL FILING DATE February 14, 2005	February 13, 2004							
	TITLE OF INVENTION									
	Method and Apparatus for Preparing and Supplying  APPLICANT(S) FOR DO/EO/US  Method and Apparatus for Preparing and Supplying  Catalyst Slurry to a Polymerization Reactor									
Louis Fouarge  Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:										
	1. This is a FIRST submission of items concerning a submission under 35 U.S.C. 371.									
2. 🔲 1	This is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 U.S.C. 371.									
3. 🔲 1	This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below.									
4. 🔲 1	The US has been elected (Article 31).									
5. 🔀	A copy of the International Application									
	a. is attached hereto (required	I only if not communicated by the Internation	nal Bureau).							
	b. has been communicated by the International Bureau.									
	c. is not required, as the application was filed in the United States Receiving Office (RO/US).									
6.	An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)).									
	a. is attached hereto.									
	b. has been previously submitted under 35 U.S.C. 154(d)(4).									
7.	Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3))									
	a. are attached hereto (required only if not communicated by the International Bureau).									
	b. have been communicated by the International Bureau.									
	c. have not been made; however, the time limit for making such amendments has NOT expired.									
	d. have not been made and will not be made.									
8.	An English language translation of th	e amendments to the claims under PCT Art	icle 19 (35 U.S.C. 371(c)(3)).							
9.	An oath or declaration of the inventor	(s) (35 U.S.C. 371(c)(4)).								
10.	An English language translation of the Article 36 (35 U.S.C. 371(c)(5)).	e annexes of the International Preliminary E	xamination Report under PCT							
Items	11 to 20 below concern document(s	) or information included:								
11.	An Information Disclosure Statement	under 37 CFR 1.97 and 1.98.								
12.	An assignment document for recording	ng. A separate cover sheet in compliance wit	th 37 CFR 3.28 and 3.31 is included.							
13.	A preliminary amendment.									
14.	An Application Data Sheet under 37 (	CFR 1.76.								
15.	A substitute specification.									
16.	A power of attorney and/or change of	address letter.								
17.	A computer-readable form of the sequ	uence listing in accordance with PCT Rule 1	3ter.2 and 37 CFR 1.821- 1.825.							
18.	A second copy of the published Intern	national Application under 35 U.S.C. 154(d)(	4).							
19.	A second copy of the English language	ge translation of the international application	under 35 U.S.C. 154(d)(4).							

This collection of information is required by 37 CFR 1.414 and 1.491-1.492. The information is required to obtain or retain a benefit by the public, which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 15 minutes to complete, including gathering information, preparing, and submitting the completed form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop PCT, Page 1 of 3 Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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U.S. APPLICA	IJON NO (if known	see 37 CER 1.5)	INTERNATIONAL AP	PLICATION NO.	ATTORNEY'S DOC	KET NUMBER	
	1/589	589315	PCT/EP2005/	050614	F-896 (31223.00125		
20. Other	Other items or information:						
			al Search Re	port as pu	blished		
	th appli		· · · · · · · · · · · · · · · · · · ·		CALCULATIONS	OTO HEE ONLY	
	lowing fees have b			****	CALCULATIONS	PTO USE ONLY	
21. 💢 Bas	ic national fee (37	CFR 1.492(a))		\$300	300.00		
22. 🔀 Exar	nination fee (37 CF	FR 1.492(c))					
by IPEA	nion prepared by IS /US indicates all cl ons	\$ 200.00					
All other situations					\$ 400.00		
	TOTAL OF 21, 22	\$ 900.00					
Additional fee for specification and drawings filed in paper over 100 sheets (excluding sequence listing in compliance with 37 CFR 1.821(c) or (e) or computer program listing in an electronic medium) (37 CFR 1.492(j)).  The fee is \$250 for each additional 50 sheets of paper or fraction thereof.							
Total Sheets	Extra Sheets		Number of each additional 50 or fraction RATE thereof (round up to a whole number)				
- 100 =	/50 =			× \$250	\$	I	
	30.00 for furnishing commencement of	oath or declaration	\$				
CLAIMS	NUMB	ER FILED	NUMBER EXTRA	RATE	\$		
Total claims	22	- 20 =	2	× \$ 50	\$ 100.00		
Independent clai	ms 3	- 3 =	0	× \$200	\$		
MULTIPLE DEP	ENDENT CLAIM(S	S) (if applicable)		+ \$360	\$		
			TOTAL OF ABOVE	CALCULATIONS =	\$ 1,000.00		
Applicant cla	aims small entity st	tatus. See 37 CFR	1.27. Fees above are reduc	ed by 1/2.			
				SUBTOTAL =	\$		
Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest claimed priority date (37 CFR 1.492(i)).					\$		
	,		TOTAL	NATIONAL FEE =	\$ 1,000,00		
Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property					\$		
TOTAL FEES ENCLOSED =					\$ 1,000.00		
					Amount to be refunded:	\$	
					Amount to be charged	\$	

10/589315

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	- CO.	20 Doold BOTINES	4				
		20 Rec'd PCT/PTO is enclosed.	14 AUG 200				
a. A check in the amount of \$ 1,000,00							
b. Please charge my Deposit Account No A duplicate copy of this sheet is enclosed.	in the amount of \$	to cover the above fees.					
c. The Commissioner is hereby authorized to charge Account No $50-2225$ A duplicate copy of the	e any additional fees which may nis sheet is enclosed.	y be required, or credit any overpays	ment to Deposit				
d. Fees are to be charged to a credit card. WARNIN be included on this form. Provide credit card in	Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.						
NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the International Application to pending status.							
SEND ALL CORRESPONDENCE TO:		SIGNATURE D. Jackson	sell)				
David J. Alexander	W.	IIIIam D. Backson	1.1				
Fina Technology, Inc.		NAME					
P. O. Box 674412		20.846					
Houston, Texas 77267-4412		REGISTRATION NUMBER					
Customer No. 25264							

### JAP20 Rec'd PCT/PTO 14 AUG 2006

### IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of:

Louis Fouarge

Based on International

Application No:

PCT/EP2005/050625

International Filing Date:

February 14, 2005

Title:

Method and Apparatus for Preparing and Supplying Catalyst

Slurry to a Polymerization Reactor

Mail Stop PCT Commissioner for Patents P. O. Box 1450 Alexandria, VA 22313-1450

#### EXPRESS MAIL CERTIFICATE OF MAILING

The undersigned hereby certifies that the following documents:

- 1) Express Mail Certificate of Mailing;
- 2) Transmittal Letter to the U.S. Designated/Elected Office;
- International Application No PCT/EP2005/050625 (including Amended Claims 1-28);
- 4) International Search Report for Application No. PCT/EP2005/050625;
- 5) Preliminary Amendment;
- 6) Check in the amount of \$1,000.00; and
- 7) A postcard receipt.

relating to the above application, were deposited as "Express Mail", Mailing Label No. EQ 902307120 US, with the United States Postal Service, addressed to MAIL STOP PCT, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, on August 14, 2006.

Dorothy Harris